

Title (en)
AUTOMATIC ANIMAL BRISKET CUTTING

Publication
EP 0509613 A3 19930922 (EN)

Application
EP 92201820 A 19881222

Priority
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Abstract (en)
[origin: EP0509613A2] An apparatus for automatically processing an animal carcass, the apparatus being characterised by carcass locating means (186) for locating and holding the rib cage and brisket (20) of a carcass (183) against substantial movement, brisket shearing means (21) for cutting the brisket (20) with a shearing action, the shearing means (21) comprising a shearing blade (189) and a reaction member (188) which cooperates with the shearing blade (189) to create the shearing action as the shearing blade (189) is moved relatively towards and away from the reaction member (188), drive means for advancing the shearing means (21) relative to the carcass (183) so that the shearing blade (189) and the reaction member (188) are located on opposite sides of the brisket (20), the drive means further advancing the shearing means (21) in use along the brisket (20) in the general longitudinal direction of the carcass (183) and moving the shearing blade (189) relatively towards and away from the reaction member (188) to shear the brisket (20) and the covering tissues. <IMAGE>

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IPC 8 full level
A22B 5/00 (2006.01); **A22B 5/20** (2006.01)

CPC (source: EP)
A22B 5/0005 (2013.01); **A22B 5/0023** (2013.01); **A22B 5/206** (2013.01); **A22B 5/207** (2013.01)

Citation (search report)
• [XP] EP 0258937 A1 19880309 - TNO [NL]
• [A] US 2237203 A 19410401 - GEORGE SWANSON LEVI
• [A] EP 0212579 A2 19870304 - BANSS KG MASCHF [DE]
• [A] FR 2337501 A2 19770805 - MICARNA AG FLEISCHWAREN [CH]

Cited by
EP0856257A3; GB2379856A; GB2379856B

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